first and final bill

M. A. R. 57 (Rule 116)
Measurement Book

No. B

564732

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency ..... M.S. Venkatesh. Class-I Contractor

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work : Modified Estimate For the work of Improvements to Drain and Asphalting to Abbigere Area in Shettyhalli Area in Ward No. 12 Shettyhalli Sub Division (2-works) Package No. IDZ 2017-18-(01) (Improvements to Roads and Asphalting to Abbigere area Forest Road and Shettyhalli area, Raghavendra Layout Main Road in ward no. 12 Shettyhalli Sub Division Name of Agency :- M.S. Venkatesh Est Cost : Rs. 250.00 Lakhs Job Code No: 012-18-000015 and 012-18-000016 Work Order No: EE/DD/WO/301/2018-19 Dated: 02-02-2019						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to M Measu
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	pre measurement recorded on :- Not executed						
	Item No :- 1) Removing R.S. Slab of Drain and stack (page No 25., I. no. 5.32 of KPWD S.R. 2016-2017)					0.00	Sqm
					at Rs.	73.59	0.00
	pre measurement recorded on :- 01.09.2019						
	Item No : 2) Earthwork excavation by manual means in Ordinary soil involving an average horizontal throw upto 2 meters and an average lift up to 0.5m excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 (P-141 | 119.1)					2667.30	cum
					at Rs:	97.32	259581.

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M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

564733

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	pre measurement recorded on:- 04/09/2019						
	Item no:- 3) KSR12B 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, 140M of machinery complete as per specifications. MORTH/Chapter 3)						
					BOQ QTY :	1052.90	Sqm
					at RS:	5.93	6243.70
					UPTO 125% QTY:	263.23	Sqm
					at RS:	5.93	1560.95
					ABOVE 125% QTY:	7684.27	Sqm
					at RS	7.12	54712.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Pre measurement recorded on: Not executed Item no: 4) KSRRB M300-55. Construction of Sub-grade and earthen shoulders with approved material Gravel/Murrum with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table No. 300-2 Complete as per specification (including cost of earth watering charges & compaction by vibratory rollers) MORTH Specification No. 305					0.00 sqm at Rs. 392.85 0.00	
	Pre measurement recorded on: 09.09.2019 Item no: 5) KSRRB M400-6.1 Construction of granular Sub base Grading-V As subbase and Drainage layer By providing Coarse graded Crushed stone aggregates						

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M. A. R. 57 (Rule 116)
Measurement Book

No. B

564734

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Of granite/trap/basalt material, mixing in a mechanical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98% proctor density, complete as per specifications. Clause 401 of MoRTh V revision (page No.153, I. No. 20.5)					1230.36 Cum	
						at Rs 1731.66	2130565.20
	pre measurement recorded on : 14.09.2019						
	Item no: 6) KSRRB Providing, laying, spreading and compacting crushed stones aggregate of granite/trap/basalt to wet mix macadam specifications including pre mixing the materials						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Ref to Measu
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	Extra Item 1.-18) Stone Dust/Grit 4.75mm to 0.75 KSRRB M100-1 Loading and unloading of stone Boulder/stone aggregates/sand/Murrum KPWD-SR 2016-17 page No. 140					643.32 Cum	
						@ Rs. 1334.68	858626
						Grand Total :	277049

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 12, ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು.

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